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1	facilities that are permitted by them.	
2	Q Okay. Is there any other arrangement similar	
3	to that between ODAFF and any federal agency that	
4	would be related to the land application of poultry	
5	litter or water quality?	11:51AM
6	A Wait.	
7	MR. LENNINGTON: Object to the form.	
8	Q First, land application of litter.	
9	A You expanded that dramatically. What do you	
10	want to know?	11:51AM
11	Q Any arrangements with ODAFF and any federal	
12	agency regarding land application of litter?	
13	A We have a grant that we draft plans for the	
14	USDA NRCS.	:
15	Q Okay. What does that grant entail?	11:52AM
16	A We're paid a or some of our contract folks	
17	are paid the department is paid a fee for each	
18	waste management plan that we produce for NRCS.	
19	They are not department product. They are we are	
20	the technical service provider essentially in that	11:52AM
21	arrangement.	
22	Q Okay. ODAFF is writing animal waste	
23	management plans for NRCS?	
24	A Yes.	
25	Q Okay, and that's covered by a grant?	11:52AM

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1	A The grant is pays ODAFF a particular amount	
2	per plan.	
3	Q Okay, and what body of law requires these	
4	animal management or animal waste management plans?	
5	A Well, our the Poultry Act requires a	11:53AM
б	facility to have the waste management plan, as well	
7	as the CAFO Act would, and the applicator does in	
8	some cases require one.	
9	Q Okay. So the federal grant is paying ODAFF to	
10	write plans under the various acts that require an	11:53AM
11	animal waste management plan?	
12	A No.	
13	Q No?	
14	A No, they're not writing we're strictly	!
15	writing them for NRCS as though we were an NRCS	11:53AM
16	field office in that respect.	
17	Q Okay, but the plans are for Oklahoma?	
18	A They are not for us. They are for NRCS and	
19	the producer.	
20	Q Okay. The plans are for NRCS and the	11:54AM
21	producer, the poultry producer?	
22	A Yes.	
23	Q Okay. In satisfaction of Oklahoma law,	
24	whether it be the CAFO law or the Registered Poultry	
25	Feeding Act; is that correct?	11:54AM

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1	Q Okay, and a spring in the middle of my field,	
2	is that something that would be taken into	
3	consideration in my animal waste management plan?	
4	A It would, but it's a matter of is it an annual	
5	stream, is it year round, does it always have flow	04:03PM
6	or is it only certain times of the year, and is that	
7	all taken into account, and then are there certain	
8	times of the year after a big rainfall in another	
9	area of the state that infiltrates groundwater, does	
10	it come up through that field and create a runoff	04:03PM
11	problem from that site. I mean, there's just so	
12	many different ways that it can occur.	
13	Q Okay. We need to change tapes. We'll take a	
14	little break.	
15	VIDEOGRAPHER: We're now off the Record.	04:03PM
16	The time is 4:03 p.m.	
17	(Following a short recess at 4:03 p.m.,	
18	proceedings continued on the Record at 4:15 p.m.)	
19	VIDEOGRAPHER: We are back on the Record.	
20	The time is 4:15 p.m.	04:15PM
21	Q Miss Gunter, before we went on break, we were	
22	talking about this Paragraph 7C in the regulations.	
23	You've given several examples. Would you agree with	
24	me that there has to be a violation of the animal	
25	waste management plan before there can be a runoff	04:16PM

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1	in this as	
2	A No.	
3	Q No. So your testimony is I can Farmer	
4	Jones, he can observe everything that's required of	
5	him in his animal waste management plan and he can	04:16PM
6	still be in violation of this Paragraph C?	
7	A The animal waste management plan is one piece	
8	of the statutory requirements, and there are many,	
9	many, many requirements in that animal waste	
10	requirement plan. However, throughout the statute	04:16PM
11	there are also things regarding for example, look	
12	at the BMP section that we talked about a second ago	
13	in the statute on the 10-9.7, no discharge of	
14	poultry waters to waters of the state. No waters	
15	well, there's a given, but poultry waste handling,	04:16PM
16	treatment, management and removal shall not create	
17	an environmental or a public health hazard, not	
18	result in the contamination of waters of the state	
19	and conform to such other handling, treatment,	
20	management and removal requirements deemed necessary	04:17PM
21	by the department. Again, in the statute under C6C,	
22	poultry waste shall only be applied to suitable land	
23	at appropriate times and rates. Discharge or runoff	
24	of waste from the application site is prohibited. I	
25	mean, all of those things work together to create	04:17PM

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1	the provisions that Farmer Jones has to comply with.	
2	Q Okay. How does Farmer Jones comply with all	
3	of those if it's not the animal waste management	
4	plan?	
5	A He's extra careful and he evaluates his field	04:17PM
6	and he looks at them, and if he can the waste	
7	management plan is a ceiling in many cases. There's	
8	all kinds of level you can land apply at that don't	
9	have to be as much as the waste management plan says	
10	at every occasion. You can ratchet that down, and	04:18PM
11	you can land apply a little whenever you think it's	
12	a time of year that may not be your best time of	
13	year that runoff can occur. You can take all kinds	
14	of steps in addition to your plan. I mean, your	
15	plan is let's do this, but it's you better not do	04:18PM
16	beyond this as far as application and things like	
17	that go, but there's a million levels below that a	
18	responsible farmer, as the farmer you described, can	
19	look at, and if he wants to say, okay, well, my	
20	waste management plan says I can do this, but my	04:18PM
21	soil test, for example, at the bottom, OSU says	
22	don't go above 65. Okay. I'll not go above 65	
23	because that's the plant utilization, that the crops	
24	might not take up more than that. So if I'm going	
25	to be over the top careful and not create an	04:19PM

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1	you can apply in your animal waste management plan?	
2	A No. It's one of the many factors that you	
3	look at in the a plan is not rote, thou shalt do	
4	this, that shalt do this and you'll never have a	
5	problem. A plan is just exactly what it says. It's	04:20PM
6	a plan. Here's guidelines. Here's things you need	
7	to take into consideration. Yes, you're required to	
8	take these things into consideration whenever you	
9	are doing your land application but, again, it's	
10	very similar. You don't want to exceed what they	04:21PM
11	recommend in that plan, but all of that	
12	documentation should be taken into account by the	
13	individual producer when they're making sure they're	
14	in perfect compliance with the entire law.	
15	Q Okay. My question still remains, how do they	04:21PM
16	know if they're in compliance with the entire law?	
17	You testified just a moment ago that there are a	
18	million levels below this animal waste management	
19	plan ceiling.	
20	A I keep using a million, don't I?	04:21PM
21	Q Yeah.	
22	A It's a good number I guess.	
23	Q At what point how do I know if I'm in	
24	operation and I've got this animal waste management	
25	plan, at what level of these million levels do I	04:21PM
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1	know
2	MR. LENNINGTON: Objection to form.
3	Q am I in violation of all of these laws and
4	regulations?
5	A You can ensure that if you do the sampling. 04:22PM
6	You can go above and beyond all of these things, any
7	of the basic requirements listed in your plan. You
8	can do you can get additional education. You can
9	get someone to come out from the extension to give
10	you additional guidance. You can go to NRCS and ask 04:22PM
11	for additional guidance, I mean, beyond what they
12	put together in their plan. All of these things are
13	free services that are provided to farmers in
14	virtually every county in the country. You can
15	go you've got your soil test results. He looks 04:22PM
16	at those soil tests results. He sees that
17	recommendation and says, hey, okay, that's another
18	way I can maybe ensure because I know that's lower
19	than this number, but I want to ensure that I'm in
20	compliance and don't have any runoff. You put in 04:22PM
21	grass buffer strips, all of those kinds of things
22	that you choose to do. I mean, you are talking
23	about the quintessential farmer that wants to do
24	everything perfectly, and he can do his own sampling
25	and make adjustments if he wants to or he can work 04:23PM

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1	with an entity to do his own sampling downstream	
2	above and down, and he'd have results that he could	
3	see if he's contributing and, I mean, that's just	
4	another tool that is available to him.	
5	Q Okay. To do his own sampling?	04:23PM
6	A Yes.	
7	Q Okay. Up and downstream?	
8	A It's possible.	
9	Q Okay. What does the State of Oklahoma do to	
10	verify or to determine whether an owner or operator	04:23PM
11	of a poultry facility subject to the Registered	
12	Poultry Feeding Operations Act is in violation of	
13	this Paragraph 7C or any of these other provisions	
14	that you've specified?	
15	A Our minimal starting point is look at the	04:23PM
16	plan, look at their land application records, look	
17	at their soil test records, look at their litter	
18	analysis records.	!
19	Q Okay, and how can you tell whether there's	ļ
20	runoff if you look at the animal waste management	04:24PM
21	plan?	
22	A Then you compare that to you compare that	
23	waste management plan to all the record keeping that	
24	they've done. As a whole, you do a site inspection.	
25	It's not something obviously that you can do just in	04:24PM
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